



Tycon Solar® • Tycon Power® • Tycon Wireless®

PRODUCT CATALOG

2026 EDITION

ACTIVE PRODUCTS & LIST PRICING

POWER SOLUTIONS FOR
EVERY APPLICATION



RELIABLE.
RUGGED.
BUILT TO
PERFORM.



Remote Power
Systems for
Every Environment



PoE & DC Power
Solutions for
Critical Systems



Connectivity
Solutions That
Keep You Connected





UPSPRO[®] SOLAR KIT SOLUTIONS

Backup power systems and ready-to-deploy solar kits for remote equipment, security and communications.



POE POWERED - SLA BATTERY

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
UPS-DC1224-9	12V outdoor UPS and battery backup system w/ 30W output, 9Ah/100Wh SLA battery, PoE connectivity, locking aluminum enc.	\$353.95
UPS-DC1248-9	12V outdoor UPS and battery backup system w/ 30W output, 9Ah/100Wh SLA battery, PoE connectivity, locking aluminum enc.	\$353.95
UPS-PL1224-36	12V outdoor UPS and battery backup system w/ 30W output, 36Ah/430Wh SLA battery, PoE connectivity, outdoor polycarbonate enc.	\$504.95
UPS-PL1248-36	12V outdoor UPS and battery backup system w/ 30W output, 36Ah/430Wh SLA battery, PoE connectivity, outdoor polycarbonate enc.	\$504.95
UPS-PL2424-36	24V outdoor UPS and battery backup system w/ 30W output, 40Ah/480Wh LFP lithium battery, PoE connectivity, outdoor polycarbonate enc.	\$539.95
UPS-PL2448-36	24V outdoor UPS and battery backup system w/ 30W output, 36Ah/430Wh SLA battery, PoE connectivity, outdoor polycarbonate enc.	\$539.95

120/240VAC - SLA BATTERY SYSTEMS

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
UPS-PL12-36-120	12V outdoor UPS and battery backup system w/ 100W output, 36Ah/430Wh SLA battery, outdoor polycarbonate enc.	\$430.95
UPS-PL24-36-120	24V outdoor UPS and battery backup system w/ 100W output, 36Ah/430Wh SLA battery, outdoor polycarbonate enc.	\$430.95
UPS12-50-120	12V outdoor UPS and battery backup system w/ 100W output, 50Ah/600Wh SLA battery, locking aluminum enc.	\$919.95
UPS24-100-120	24V outdoor UPS and battery backup system w/ 100W output, 100Ah/1200Wh battery, locking aluminum enc.	\$1,184.95
UPL12/24-100-600	12/24V outdoor UPS and battery backup system w/ 450W output, 100Ah/1200Wh SLA battery, locking aluminum enc.	\$1,724.95
UPL12/24-200-600	12/24V outdoor UPS and battery backup system w/ 450W output, 200Ah/2400Wh SLA battery, locking aluminum enc.	\$2,290.75

120/240VAC - SLA BATTERY SYSTEMS - CONTINUED

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
UPSTL12/24-200-600	12/24V outdoor UPS and battery backup system w/ 600W output, 200Ah/2400Wh SLA battery, locking steel enc.	\$2,383.95
UPSTL12/24-400-600	12/24V outdoor UPS and battery backup system w/ 450W output, 400Ah/4800Wh SLA battery, locking steel enc.	\$3,526.95
UPSTL12/48-200-600	12/24/48V outdoor UPS and battery backup system w/ 450W output, 200Ah/2400Wh SLA battery, locking steel enc.	\$2,352.95
UPSTL12/48-400-600	12V outdoor UPS and battery backup system w/ 450W output, 400Ah/4800Wh SLA battery, locking steel enc.	\$3,484.95
UPSTL48-200-600	24/48V outdoor UPS and battery backup system w/ 200W output, 200Ah/1200Wh SLA battery, Gigabit 802.3at PoE/passive PoE connectivity, locking steel enc.	\$2,927.95

POE POWERED - LFP BATTERY SYSTEMS

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
UPS-PL1224-40L	12V outdoor UPS and battery backup system w/ 30W output, 40Ah/480Wh LFP lithium battery, PoE connectivity, outdoor polycarbonate enc.	\$945.95
UPS-PL1248-40L	12VDC 1.5A/48V 30W PoE OUT, 40Ah 40Ah Lit Battery, 480Wh, PoE Charging	\$945.95
UPS-PL2424-40L	24V outdoor UPS and battery backup system w/ 30W output, 40Ah/480Wh LFP lithium battery, PoE connectivity, outdoor polycarbonate enc.	\$980.95
UPS-PL2448-40L	24V outdoor UPS and battery backup system w/ 30W output, 40Ah/480Wh LFP lithium battery, PoE connectivity, outdoor polycarbonate enc.	\$980.95

120/240VAC - LFP BATTERY SYSTEMS

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
UPS-PL12-10L-120	12V 100W OUT, 10Ah Lit Battery, 120Wh	\$389.95
UPS-PL12-20L-120	12V outdoor UPS and battery backup system w/ 100W output, 20Ah/240Wh LFP lithium battery, outdoor polycarbonate enc.	\$536.95



120/240VAC - LFP BATTERY SYSTEMS - CONTINUED

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
UPS-PL12-40L-120	12V outdoor UPS and battery backup system w/ 100W output, 40Ah/480Wh LFP lithium battery, outdoor polycarbonate enc.	\$879.95
UPS-PL24-20L-120	24V outdoor UPS and battery backup system w/ 100W output, 20Ah/240Wh LFP lithium battery, outdoor polycarbonate enc.	\$530.95
UPS-PL24-40L-120	24V outdoor UPS and battery backup system w/ 100W output, 40Ah/480Wh LFP lithium battery, outdoor polycarbonate enc.	\$874.95
UPS12-50L-120	12V 100W OUT, 50Ah Lit Battery, 600Wh	\$1,020.95
UPS12-50L-600	12V 450W OUT, 50Ah Lit Battery, 600Wh	\$1,464.95
UPS24-100L-120	24V outdoor UPS and battery backup system w/ 100W output, 100Ah/1200Wh LFP lithium battery, locking aluminum enc.	\$1,445.95
UPL12/24-100L-600	12/24V outdoor UPS and battery backup system w/ 450W output, 100Ah/1200Wh LFP lithium battery, locking aluminum enc.	\$2,030.95
UPL12/24-200L-600	12/24V outdoor UPS and battery backup system w/ 450W output, 200Ah/2400Wh LFP lithium battery, locking aluminum enc.	\$2,900.95
UPSTL12/24-200L-600	12/24V outdoor UPS and battery backup system w/ 450W output, 200Ah/2400Wh LFP lithium battery, locking steel enc.	\$2,993.95
UPSTL48-200L-600	24/48V outdoor UPS and battery backup system w/ 200W output, 200Ah/1200Wh battery, Gigabit 802.3at PoE/passive PoE connectivity, locking steel enc.	\$3,537.95

RACKMOUNT UPS SYSTEM

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
UPS-RM-2KVA-115V	Rackmount UPS w/ 480Wh LFP lithium battery.	\$1,461.95

SOLAR + MOUNT + CONTROLLER + CABLE KITS

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TPSK12-50W	12V 50W solar panel kit w/ PWM charge controller, adjustable solar mount, outdoor cabling for remote and power installations.	\$305.95
TPSK24-30W	24V 30W solar panel kit w/ PWM charge controller, adjustable solar mount, outdoor cabling for remote and power installations.	\$256.95
TPSK24-50W	24V 50W solar panel kit w/ PWM charge controller, adjustable solar mount, outdoor cabling for remote and power installations.	\$308.95

SOLAR + MOUNT + CONTROLLER + CABLE KITS - CONTINUED

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TPSK12-100W	12V 100W solar panel kit w/ PWM charge controller, adjustable solar mount, outdoor cabling for remote and power installations.	\$297.95
TPSK12/24M-200W	12/24V 200W solar panel kit w/ MPPT charge controller, adjustable solar mount, outdoor cabling for remote and power installations.	\$955.95
TPSK12/24M-400W	12/24V 400W solar panel kit w/ MPPT charge controller, adjustable solar mount, outdoor cabling for remote and power installations.	\$1,372.95

LFP BATTERY SYSTEMS

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
RPPL12-10L-50	12V w/ 3.75W cont. power, 50W solar, 10Ah/120Wh LFP lithium batt. capacity, PWM solar charge ctrl, outdoor polycarbonate enc.	\$578.95
RPPL12-20L-50	12V w/ 7.5W cont. power, 50W solar, 20Ah/240Wh LFP lithium batt. capacity, PWM solar charge ctrl, outdoor polycarbonate enc.	\$755.95
RPPL1224-20L-50	12V w/ 7.5W cont. power, 50W solar, 20Ah/240Wh LFP lithium batt. capacity, PWM solar charge ctrl, 24V 30W pass. PoE output, outdoor polycarbonate enc.	\$860.95
RPPL1224G-20L-50	12V w/ 7.5W cont. power, 50W solar, 20Ah/240Wh LFP lithium batt. capacity, PWM solar charge ctrl, 24V 30W pass. PoE output, outdoor polycarbonate enc.	\$909.95
RPPL12AT-20L-50	12V w/ 7.5W cont. power, 50W solar, 20Ah/240Wh LFP lithium batt. capacity, PWM solar charge ctrl, 48V 35W 802.3at PoE output, outdoor polycarbonate enc.	\$962.95
RPPL24-20L-30	24V w/ 30W solar, 20Ah/240Wh LFP lithium batt. capacity, outdoor polycarbonate enc.	\$639.95
RPPL24-20L-50	24V w/ 7.5W cont. power, 50W solar, 20Ah/240Wh LFP lithium batt. capacity, PWM solar charge ctrl, outdoor polycarbonate enc.	\$767.95
RPPL2424-20L-30	24V w/ 30W solar, 20Ah/240Wh LFP lithium batt. capacity, 24V 30W PoE output, outdoor polycarbonate enc.	\$742.95
RPPL2424-20L-50	24V w/ 7.5W cont. power, 50W solar, 20Ah/240Wh LFP lithium batt. capacity, PWM solar charge ctrl, 24V pass. PoE output, outdoor polycarbonate enc.	\$891.95
RPPL24AT-20L-50	24V w/ 7.5W cont. power, 50W solar, 20Ah/240Wh LFP lithium batt. capacity, PWM solar charge ctrl, 48V 802.3at PoE output, outdoor polycarbonate enc.	\$1,031.95



LFP BATTERY SYSTEMS - CONTINUED

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
RPPL12-40L-50	12V w/ 10.5W cont. power, 50W solar, 40Ah/480Wh LFP lithium batt. capacity, PWM solar charge ctrl, outdoor polycarbonate enc.	\$1,175.95
RPPL1224-40L-50	12V w/ 10.5W cont. power, 50W solar, 40Ah/480Wh LFP lithium batt. capacity, PWM solar charge ctrl, 24V 30W pass. PoE output, outdoor polycarbonate enc.	\$1,279.95
RPPL1224G-40L-50	12V w/ 10.5W cont. power, 50W solar, 40Ah/480Wh LFP lithium batt. capacity, PWM solar charge ctrl, 24V 35W pass. PoE output, outdoor polycarbonate enc.	\$1,326.95
RPPL12AT-40L-50	12V w/ 10.5W cont. power, 50W solar, 40Ah/480Wh LFP lithium batt. capacity, PWM solar charge ctrl, 48V 35W 802.3at PoE output, outdoor polycarbonate enc.	\$1,381.95
RPPL12-40L-100	12V w/ 15W cont. power, 100W solar, 40Ah/480Wh LFP lithium batt. capacity, PWM solar charge ctrl, outdoor polycarbonate enc.	\$1,207.95
RPPL1224-40L-100	12V w/ 15W cont. power, 100W solar, 40Ah/480Wh LFP lithium batt. capacity, PWM solar charge ctrl, 24V 30W pass. PoE output, outdoor polycarbonate enc.	\$1,119.95
RPPL1224G-40L-100	12V w/ 15W cont. power, 100W solar, 40Ah/480Wh LFP lithium batt. capacity, PWM solar charge ctrl, 24V 30W PoE output, outdoor polycarbonate enc.	\$1,167.95
RPPL1248-40L-100	12V w/ 15W cont. power, 100W solar, 40Ah/480Wh LFP lithium batt. capacity, PWM solar charge ctrl, 48V 30W pass. PoE output, outdoor polycarbonate enc.	\$1,119.95
RPPL12AT-40L-100	12V w/ 15W cont. power, 100W solar, 40Ah/480Wh LFP lithium batt. capacity, PWM solar charge ctrl, 48V 35W 802.3at PoE output, outdoor polycarbonate enc.	\$1,219.95
RPPL24-40L-30	24V w/ 30W solar, 40Ah/480Wh LFP lithium batt. capacity, outdoor polycarbonate enc.	\$984.95
RPPL24-40L-50	24V w/ 7.5W cont. power, 50W solar, 40Ah/480Wh LFP lithium batt. capacity, PWM solar charge ctrl, outdoor polycarbonate enc.	\$1,181.95
RPPL2424-40L-30	24V w/ 30W solar, 40Ah/480Wh LFP lithium batt. capacity, 24V 30W PoE output, outdoor polycarbonate enc.	\$1,087.95
RPPL2424-40L-50	24V w/ 7.5W cont. power, 50W solar, 40Ah/480Wh LFP lithium batt. capacity, PWM solar charge ctrl, 24V PoE output, outdoor polycarbonate enc.	\$1,305.95

LFP BATTERY SYSTEMS - CONTINUED

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
RPS12M-100L-100	12V w/ 21.5W cont. power, 100W solar, 100Ah/1200Wh LFP lithium batt. capacity, MPPT solar charge ctrl, locking aluminum enc.	\$1,822.95
RPL12M-100L-100	12V w/ 21.5W cont. power, 100W solar, 100Ah/1200Wh LFP lithium batt. capacity, MPPT solar charge ctrl, locking aluminum enc.	\$1,903.95
RPL12/24M-200L-200	12/24V w/ 43W cont. power, 200W solar, 200Ah/2400Wh LFP lithium batt. capacity, MPPT solar charge ctrl, locking aluminum enc.	\$3,276.95
RPL12/24M-200L-400	12/24V w/ 75W cont. power, 400W solar, 200Ah/2400Wh LFP lithium batt. capacity, MPPT solar charge ctrl, locking aluminum enc.	\$3,618.95
RPSTL12/24M-200L-200	12/24V w/ 43W cont. power, 200W solar, 200Ah/2400Wh LFP lithium batt. capacity, MPPT solar charge ctrl, locking steel enc.	\$3,331.95
RPSTL12/24M-200L-400	12/24V w/ 75W cont. power, 400W solar, 200Ah/2400Wh LFP lithium batt. capacity, MPPT solar charge ctrl, locking steel enc.	\$3,672.95
RPSTL12/48M-200L-400	12/24/48V w/ 75W cont. power, 400W solar, 200Ah/2400Wh LFP lithium batt. capacity, MPPT solar charge ctrl, locking steel enc.	\$3,714.95

SLA BATTERY SYSTEMS

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
RPPL12-36-50	12V w/ 7.5W cont. power, 50W solar, 36Ah/432Wh batt. capacity, PWM solar charge ctrl, outdoor polycarbonate enc.	\$651.95
RPPL12-36-50-PUMP	12V w/ 8W cont. power, 50W solar, 36Ah/432Wh batt. capacity, PWM solar charge ctrl, outdoor polycarbonate enc.	\$675.95
RPPL1224-36-50	12V w/ 7.5W cont. power, 50W solar, 36Ah/432Wh batt. capacity, PWM solar charge ctrl, 24V 30W pass. PoE output, outdoor polycarbonate enc.	\$758.95
RPPL1224G-36-50	12V w/ 7.5W cont. power, 50W solar, 36Ah/432Wh batt. capacity, PWM solar charge ctrl, 24V 30W pass. PoE output, outdoor polycarbonate enc.	\$805.95
RPPL12AT-36-50	12V w/ 7.5W cont. power, 50W solar, 36Ah/432Wh batt. capacity, PWM solar charge ctrl, 48V 35W 802.3at PoE output, outdoor polycarbonate enc.	\$860.95
RPPL24-36-30	24V w/ 30W solar, 36Ah/432Wh SLA batt. capacity, outdoor polycarbonate enc.	\$554.95
RPPL24-36-50	24V w/ 7.5W cont. power, 50W solar, 36Ah/432Wh batt. capacity, PWM solar charge ctrl, outdoor polycarbonate enc.	\$665.95



SLA BATTERY SYSTEMS - CONTINUED

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
RPPL2424-36-30	24V w/ 30W solar, 36Ah/432Wh SLA batt. capacity, 24V 30W PoE output, outdoor polycarbonate enc.	\$657.95
RPPL2424-36-50	24V w/ 7.5W cont. power, 50W solar, 36Ah/432Wh batt. capacity, PWM solar charge ctrl, 24V 30W pass. PoE output, outdoor polycarbonate enc.	\$789.95
RPPL2448-36-30	24V w/ 30W solar, 36Ah/432Wh SLA batt. capacity, 48V 30W PoE output, outdoor polycarbonate enc.	\$657.95
RPPL2448-36-50	24V w/ 7.5W cont. power, 50W solar, 36Ah/432Wh batt. capacity, PWM solar charge ctrl, 48V 30W pass. PoE output, outdoor polycarbonate enc.	\$789.95
RPPL24AT-36-50	24V w/ 7.5W cont. power, 50W solar, 36Ah/432Wh batt. capacity, PWM solar charge ctrl, 48V 35W 802.3at PoE output, outdoor polycarbonate enc.	\$929.95
RPS1224-100-100	12V w/ 21.5W cont. power, 100W solar, 100Ah/1200Wh batt. capacity, PWM solar charge ctrl, 24V 30W pass. PoE output, locking aluminum enc.	\$1,429.95
RPS1224G-100-100	12V w/ 21.5W cont. power, 100W solar, 100Ah/1200Wh batt. capacity, PWM solar charge ctrl, 24V 30W pass. PoE output, locking aluminum enc.	\$1,476.95
RPS12AT-100-100	12V w/ 21.5W cont. power, 100W solar, 100Ah/1200Wh batt. capacity, PWM solar charge ctrl, 48V 35W 802.3at PoE output, locking aluminum enc.	\$1,529.95
RPS12-100-100	12V w/ 21.5W cont. power, 100W solar, 100Ah/1200Wh batt. capacity, PWM solar charge ctrl and a locking aluminum enc.	\$1,369.95
RPS12/24-100-200	12/24V w/ 25W cont. power, 200W solar, 1200Wh batt. capacity, PWM solar charge ctrl, locking aluminum enc.	\$1,809.95
RPS12/24M-100-200	12/24V w/ 25W cont. power, 200W solar, 1200Wh batt. capacity, MPPT solar charge ctrl, locking aluminum enc.	\$1,973.95
RPL12/24-200-200	12/24V w/ 43W cont. power, 200W solar, 2400Wh batt. capacity, PWM solar charge ctrl, locking aluminum enc.	\$2,479.95
RPL12/24M-200-200	12/24V w/ 43W cont. power, 200W solar, 2400Wh batt. capacity, MPPT solar charge ctrl, locking aluminum enc.	\$2,666.95
RPS2424-100-200	24V w/ 25W cont. power, 200W solar, 100Ah/1200Wh batt capacity, PWM solar charge ctrl, 24V 30W pass. PoE output, locking aluminum enc.	\$1,879.95
RPS2448-100-200	24V w/ 200W solar, 100Ah/1200Wh SLA batt. capacity, 24V 30W PoE output, locking aluminum enc.	\$1,879.95

SLA BATTERY SYSTEMS - CONTINUED

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
RPS24AT-100-200	24V w/ 200W solar, 100Ah SLA batt. capacity, 24V 35W 802.3at PoE output, locking aluminum enc.	\$2,049.95
RPL2424-200-200	24V w/ 200W solar, 200Ah/2400Wh SLA batt. capacity, 24V 30W PoE output, locking aluminum enc.	\$2,519.95
RPL2448-200-200	24V w/ 200W solar, 200Ah/2400Wh SLA batt. capacity, 48V 35W PoE output, locking aluminum enc.	\$2,522.95
RPL24AT-200-200	24V w/ 200W solar, 200Ah/2400Wh SLA batt. capacity, 48V 35W 802.3at PoE output, locking aluminum enc.	\$2,662.95
RPL12/24M-200-400	12/24V w/ 50W cont. power, 400W solar, 2400Wh batt. capacity, MPPT solar charge ctrl, locking aluminum enc.	\$3,008.95
RPSTL12/24M-200-200	12/24V w/ 43W cont. power, 200W solar, 2400Wh batt. capacity, MPPT solar charge ctrl, locking steel enc.	\$2,779.95
RPSTL12/24M-200-400	12/24V w/ 50W cont. power, 400W solar, 2400Wh batt. capacity, MPPT solar charge ctrl, locking steel enc.	\$3,132.95
RPSTL12/24M-400-400	12/24V w/ 87W cont. power, 400W solar, 4800Wh batt. capacity, MPPT solar charge ctrl, locking steel enc.	\$4,245.95
RPSTL48-400-400	12/48V w/ 87W cont. power, 400W solar, 400Ah/4800Wh batt. capacity, MPPT solar charge ctrl, locking steel enc.	\$4,797.95
RPSTL12/48M-400-400	12/24/48V w/ 87W cont. power, 400W solar, 100Ah/4800Wh batt. capacity, MPPT solar charge ctrl, locking steel enc.	\$4,268.95
RPSTL12/24M-400-720	12/24V w/ 720W solar, 400Ah/4800Wh SLA batt. capacity, locking steel enc.	\$5,399.95
RPSTL48-400-720	TPDIN® 100W, 24/48V 200W OUT, 7 Port GigE 802.3at/passive PoE switch, 720W Solar, 400Ah SLA Battery, 4800Wh	\$5,896.95
RPSTL12/48M-400-720	12/24/48V w/ 720W solar, 400Ah/4800Wh SLA batt. capacity, locking steel enc.	\$5,379.95
RPSTL24/48M-400-1440	24/48V w/ 1440W solar, 400Ah/4800Wh SLA batt. capacity, locking steel enc.	\$6,664.95
RPAL12/48M-720-720	12/24/48V w/ 720W solar, 400Ah/8640Wh SLA batt. capacity, ground-mount aluminum enc.	\$7,256.95
RPAL48-720-720	TPDIN® 157W, 24/48V 200W OUT, 7 Port GigE 802.3at/passive PoE switch, 720W Solar, 720Ah SLA Battery, 8640Wh	\$7,779.95
RPAL24/48M-720-1440	24/48V w/ 1440W solar, 720Ah/8640Wh SLA batt. capacity, ground-mount aluminum enc.	\$8,584.95



SLA BATTERY SYSTEMS - CONTINUED

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
RPAL24/48M-14-1440	24/48V w/ 1440W solar, 1440Ah/17280Wh SLA batt. capacity, ground-mount aluminum enc.	\$12,596.95
RPAL48M-14-2160	48V w/ 2160W solar, 1440Ah/17280Wh SLA batt. capacity, ground-mount aluminum enc.	\$13,767.95

SOLARCAMPRO™ - OFF GRID IP CAMERA SOLUTIONS

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
RCP-100-170-1C	Solar surveillance system combining a power system, industrial cellular router bundle and IP camera package.	\$3,178.95
RCP-200-340-2C	Solar surveillance system combining a power system, industrial cellular router bundle and IP camera package.	\$4,966.95
RCP-400-340-3C	Solar surveillance system combining a power system, industrial cellular router bundle and IP camera package.	\$6,599.95

MOBILESOLARPRO® SKID

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
RPMS24-720-Skid	Solar power skid w/ 12/24/56V DC outputs, 720W solar array, 720Ah/8640Wh SLA battery	\$16,349.95
RPMS24-800L-Skid	Solar power skid w/ 12/24/56V DC outputs, 720W solar array, 800Ah/9600Wh LFP lithium battery	\$18,059.95
UPS24-1440-Skid	Mobile power skid w/ 12/24/56V DC outputs, 1440Ah/17280Wh SLA battery, telescoping mast, Gigabit PoE switch for mobile power.	\$18,879.95
UPS24-1600L-Skid	Mobile power skid w/ 12/24/56V DC outputs, 1600Ah/19200Wh SLA battery, telescoping mast, Gigabit PoE switch for mobile power.	\$20,779.95

MOBILESOLARPRO® MOBILE POWER - LFP BATTERY

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
RPMS24-800L-Mini	Solar power trailer w/ 12/24/56V DC outputs, 720W solar array, 800Ah/9600Wh LFP lithium battery	\$21,149.95
RPMS24-1600L-MINI	Solar power trailer w/ 12/24/56V DC outputs, 720W solar array, 1600Ah/19200Wh LFP lithium battery	\$25,749.95
RPMS24-800L-Mini-3P	Solar power trailer w/ 12/24/56V DC outputs, 1080W solar array, 800Ah/9600Wh LFP lithium battery	\$22,249.95
RPMS24-1200L-MINI-3P	Solar power trailer w/ 12/24/56V DC outputs, 1080W solar array, 1200Ah/14400Wh LFP lithium battery	\$23,849.95
RPMS24-1600L-MINI-3P	Solar power trailer w/ 12/24/56V DC outputs, 1080W solar array, 1600Ah/19200Wh LFP lithium battery	\$26,149.95
RPMS24-1600L-BEAST	Solar power trailer w/ 12/24/56V DC outputs, 1440W solar array, 1600Ah/19200Wh LFP lithium battery	\$26,549.95

MOBILESOLARPRO® MOBILE POWER - SLA BATTERY

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
RPMS24-720-Mini	Solar power trailer w/ 150W cont./output power, 720W solar array, 720Ah SLA battery for mobile power.	\$17,349.95
RPMS24-1440-MINI	Solar power trailer w/ 12/24/56V DC outputs, 720W solar array, 1440Ah/17280Wh SLA battery	\$21,149.95
RPMS24-720-Mini-3P	Solar power trailer w/ 12/24/56V DC outputs, 1080W solar array, 720Ah/8640Wh SLA battery	\$17,849.95
RPMS24-1440-MINI-3P	Solar power trailer w/ 12/24/56V DC outputs, 1080W solar array, 1440Ah/17280Wh SLA battery	\$21,649.95
RPMS24-1440-Beast	Solar power trailer w/ 12/24/56V DC outputs, 1440W solar array, 1440Ah/17280Wh SLA battery	\$22,149.95
RPMS-LockKit	Tongue Lock and Solar Tilt Lock kit for RPMS Solar Trailers for solar trailer and skid deployments.	\$60.95

REMOTE POWER MONITOR & CONTROL

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TPDIN-MONITOR-WEB3	TPDIN® PowerSens™ remote monitor/controller tracks voltage, current and temperature and provides four 10A relays for remote control.	\$249.95
TPDIN-CABLE-232	TPDIN® RS232 interface cable connects the TP-SC24-40N-MPPT solar controller to compatible TPDIN® monitoring systems.	\$4.95
TPDIN-CABLE-485	TPDIN® RS485 interface cable connects compatible MPPT solar charge controllers to TPDIN® monitoring systems.	\$4.95
TPDIN-POE-RELAY	PoE-powered 10A DIN-rail relay accepts 802.3af/at/bt or 24V passive PoE and provides Gigabit data passthrough.	\$82.95

WIND TURBINES

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TPW-400DT-12/24	BreezePro® 400W 12/24V wind turbine for supplemental power in remote solar, telecom and monitoring systems.	\$718.95

SOLAR PANELS

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TPS-12-20W	12V 20W solar panel w/ outdoor PV cables/connectors for and remote power systems.	\$75.95
TPS-24-30W	24V 30W solar panel w/ outdoor PV cables/connectors for and remote power systems.	\$103.95
TPS-24-50W	24V 50W solar panel w/ outdoor PV cables/connectors for and remote power systems.	\$129.95



SOLAR PANELS - CONTINUED

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TPS-12-50W	12V 50W solar panel w/ outdoor PV cables/connectors for and remote power systems.	\$129.95
TPS-12-100W	12V 100W Monocrystalline solar panel w/ outdoor PV cables/connectors for and remote power systems.	\$147.95
TPS-24-360W	24V 360W solar panel w/ outdoor PV cables/connectors for and remote power systems.	\$417.95

SOLAR PANEL POLE MOUNTS - DOES NOT INCLUDE SOLAR PANEL

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TPSM-5-10-SP	5W-10W Solar Panel Mount for secure outdoor solar panel installation.	\$11.95
TPSM-10-15-SP	10W-20W Solar Panel Mount, 10-14" panel width for secure outdoor solar panel installation.	\$49.95
TPSM-30-80-SP	30W-100W Solar Panel Mount, 16-26" panel width for secure outdoor solar panel installation.	\$99.95
TPSM-80x4-UNI	Universal side-of-pole mount supports up to four 100W panels or one 360W panel w/ adjustable tilt for outdoor solar systems.	\$359.95
TPSM-350x2-TP	Adjustable ground-mount system for two 350-400W solar panels, w/ rugged metal construction and 10-65° tilt adjustment.	\$1,369.95
TPSM-350x4-AdapterKit	Adapter kit expands the TPSM-350x2-TP ground mount from two to four 350-400W solar panels.	\$474.95
TPSM-350x6-AdapterKit	Adapter kit expands the TPSM-350x2-TP ground mount from two to six 350-400W solar panels.	\$764.95
TPSM-650-SPM	Side-of-pole adapter supports a two-panel 350-400W solar array using compatible TPSM ground-mount components.	\$944.95

BATTERY CHARGERS / SOLAR CONTROLLERS

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TPDIN-SC48-20	TPDIN® 48V 20A MPPT solar charge controller w/ 7-port managed Gigabit PoE switch, configurable 802.3at/passive PoE and remote monitoring.	\$599.95
TP-SC24-20	12/24V 20A PWM solar charge controller w/ status display, load control for s.	\$43.95
TS-SC24-40N-MPPT	12/24V 40A MPPT solar charge controller w/ status display, load control for s.	\$204.95
TS-SC24-60N-MPPT	12/24V 60A MPPT solar charge controller w/ status display, load control for s.	\$261.95
TS-SC48-60P-MPPT	60A MPPT solar charge controller for 12V/24V/36V/48V battery arrays w/ 30A load output, 200V PV input, RS485 and positive ground.	\$235.95

BATTERY CHARGERS / SOLAR CONTROLLERS - CONTINUED

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TP-SC-WIFI	WiFi adapter adds wireless monitoring connectivity to compatible TP-SC MPPT solar charge controllers, w/ up to 100m range.	\$28.95
TP-SC-USB-RS485	USB-to-RS485 PC adapter connects compatible TP-SC MPPT solar charge controllers to Windows monitoring software.	\$14.95
TP-SC-BT1	Bluetooth 4.0/BLE interface for compatible TP-SC MPPT solar charge controllers, enabling local monitoring and control up to 15m.	\$19.95
TP-SCPOE-1224	12V 10A PWM solar charge controller w/ 24V 30W pass. PoE output for s.	\$140.95
TS-SCPOE-1224G	12V 10A PWM Solar Bat. Charger w/24V 30W Passive PoE Out and 12V 10A Aux Out, 802.3at PoE IN, 18-25V Solar Input 10A,	\$187.95
TP-SCPOE-1248	12V 10A PWM Solar Controller, 12V 1.5A & 48V 30W Passive PoE OUT, PV/PoE charging	\$140.95
TP-SCPOE-2424-HP	24V 10A PWM solar charge controller w/ load control, 24V 30W pass. PoE output for s.	\$156.95
TP-SCPOE-2448-HP	24V 10A PWM solar charge controller w/ load control, 48V 30W pass. PoE output for s.	\$154.95
TS-SCPOE-12AT-G	12V 10A PWM solar charge controller w/ load control, Gigabit 802.3at PoE output for s.	\$242.95
TS-SCPOE-24AT-G	24V 10A PWM solar charge controller w/ load control, 802.3at PoE output for s.	\$295.95
TP-BC12-120XT	12V 120W battery charger and XT DC connector for UPS, telecom and remote power battery systems.	\$70.95
TP-BC24-120	24V 120W battery charger for UPS, telecom and remote power battery systems.	\$44.95
TP-BC24-120XT	24V 120W battery charger and XT DC connector for UPS, telecom and remote power battery systems.	\$64.95
TP-BC48-120	48V 120W battery charger for UPS, telecom and remote power battery systems.	\$44.95
TP-BC12-300	12V 300W Smart battery charger for UPS, telecom and remote power battery systems.	\$199.95
TP-BC24-300	24V 300W Smart Battery Charger, 120/240VAC IN, w/ US AC Power Cord	\$199.95
TP-BC48-300	48V 300W Smart battery charger for UPS, telecom and remote power battery systems.	\$199.95
TP-BC63-600XT	63V 600W battery charger and XT DC connector for UPS, telecom and remote power battery systems.	\$205.95



BATTERY CHARGERS / SOLAR CONTROLLERS - CONTINUED

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TP-BC63-900XT	63V 900W battery charger and XT DC connector for UPS, telecom and remote power battery systems.	\$241.95

BATTERIES

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TPBAT12-9	12V 9Ah AGM SLA deep-cycle battery for solar, UPS and remote power applications.	\$37.95
TPBAT12-50	12V 50Ah AGM SLA deep-cycle battery for solar, UPS and remote power applications.	\$274.95
TPBAT12-180	12V 180Ah lead-carbon SLA deep-cycle battery for solar, UPS and remote power applications.	\$982.95
TSBAT12-10L-WT	12V 10Ah LFP lithium deep-cycle battery w/ wide-temperature operation for solar, UPS and remote power applications.	\$118.95
TPBAT12-50-L	12V 50Ah LFP Lithium Battery	\$233.95
TSBAT12-50L-WT	12V 50Ah Wide Temp LFP Battery, -30C to +60C Charging	\$502.95
TSBAT24-200L-WT	24V 200Ah LFP lithium deep-cycle battery w/ wide-temperature operation for solar, UPS and remote power applications.	\$2,331.95

ENCLOSURES

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
ENC-SW-8x5	8x5-inch weatherproof outdoor PoE switch enc. w/ cable feedthroughs, compatible w/ TP-SW, TP-POE and TP-DC models.	\$68.95
ENC-DC-10x8x3	Outdoor enc., 10x8x3" w/ pole mounting for remote power, PoE and telecom equipment.	\$87.95
ENC-PL-11x7x6	Enc., 11x7x6" w/ lockable access, pole mounting for remote power, PoE and telecom equipment.	\$69.95
ENC-PL-15x11x6	Enc., 15x11x6" w/ lockable access, pole mounting for remote power, PoE and telecom equipment.	\$92.95
ENC-AL-12x14x15	Outdoor aluminum enc., 12x14x15" w/ lockable access, pole mounting for remote power, PoE and telecom equipment.	\$464.95
ENC-AL-21x14x15	Outdoor aluminum enc., 21x14x15" w/ lockable access, pole mounting for remote power, PoE and telecom equipment.	\$569.95
ENC-STL-24x24x16	Outdoor steel enc., 24x24x16" w/ pole mounting for remote power, PoE and telecom equipment.	\$741.95

ENCLOSURES - CONTINUED

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
ENC-AL-65x18x20	Outdoor aluminum enc., 65x18x20" for remote power, PoE and telecom equipment.	\$874.95
ENC-AL-65x28x18	Outdoor aluminum enc., 65x28x18" for remote power, PoE and telecom equipment.	\$1,149.95

MISC

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
5600063	250mm (9.84") plated-steel DIN rail for mounting equipment in compatible steel and aluminum remote-power enc.s; can be cut to length.	\$6.95
5600033	325mm (12.75") plated-steel DIN rail for mounting equipment in compatible steel and aluminum remote-power enc.s; can be cut to length.	\$3.95
5600055	525mm (20.7") plated-steel DIN rail for mounting equipment in compatible steel and aluminum remote-power enc.s; can be cut to length.	\$8.95
5700028	IP68 waterproof RJ45 feedthrough w/ 20mm x 1.5 threaded nylon body and EPDM seal for outdoor Ethernet enc. connections.	\$1.95
5700018	SUS304 stainless-steel hose clamp w/ 2-6 inch adjustment range for antenna, enc. and outdoor equipment mounting.	\$2.95
RP-CABLE6-CONN	12AWG 1.8m outdoor PV cable w/ industry-compatible solar connectors and UV-resistant flexible copper conductors.	\$35.95
RP-CABLE-BATT-1.8	1.8m (71-inch) 10AWG two-conductor battery cable w/ 40A fuse, flexible copper conductors and outdoor-rated PV connectors.	\$47.95
RPST-CABLE20-Conn	PV Cable, 12AWG, PV Connectors, 6.1m (20'), Outdoor Rated.	\$78.95
RPST-CABLE60-Conn	PV Cable, 12AWG, PV Connectors, 18.3m (60'), Outdoor Rated.	\$203.95
SC4-2-1-KIT	2:1 weatherproof PV connector adapter kit for combining solar panel connections in parallel, rated up to 1000VDC and 30A.	\$11.95
SC4-3-1-KIT	3:1 weatherproof PV connector adapter kit for combining solar panel connections in parallel, rated up to 1000VDC and 30A.	\$17.95
SC4-CONNKIT	Weatherproof male/female PV connector kit for 10/12AWG solar cable, rated up to 1000VDC for outdoor solar wiring.	\$2.95
TPDIN-CB-63A	Circuit Breaker, 63A 250VDC, DIN Mount.	\$10.95

Misc continued on next page.



MISC - CONTINUED

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TPDIN-CB-100A-2P	2-pole 100A DIN rail DC circuit breaker rated up to 500VDC for solar panel, battery and load disconnect applications.	\$24.95
ENC-TOUCHUP-PEN	Enc. touch-up paint pen in Pantone Warm Gray 1C for repairing minor finish damage on compatible enc.s.	\$8.95

INDUSTRIAL SERIES POWER OVER ETHERNET (POE) INJECTORS

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TP-POE-24	AC PoE injector w/ 100-240VAC input and 24V 18W pass. PoE output.	\$48.95
TP-POE-18G	AC PoE injector w/ 100-240VAC input and 18V 24W Gigabit pass. PoE output.	\$60.95
TP-POE-24G	AC PoE injector w/ 100-240VAC input and 24V 24W Gigabit pass. PoE output.	\$56.95
TP-POE-48G	AC PoE injector w/ 100-240VAC input and 48V 24W Gigabit pass. PoE output.	\$56.95
TP-POE-48GD	AC PoE injector w/ 100-240VAC input and 48V 16.8W Gigabit 802.3af PoE output.	\$71.95
TP-POE-24iR-CI	24V 18W AC PoE injector w/ reverse voltage pinout and load indicator for compatible passive PoE equipment.	\$50.95
TP-POE-HP-24G	AC PoE injector w/ 100-240VAC input and 24V 36W Gigabit PoE output.	\$101.95
TP-POE-HP-48GDx2	Dual-port Gigabit 802.3af/at AC PoE injector w/ 100-240VAC input and up to 70W combined PoE output.	\$132.95
TP-POE-HP-48G	AC PoE injector w/ 100-240VAC input and 56V 50W Gigabit pass. PoE output.	\$99.95
TP-POE-HP-48G-RC	AC PoE injector w/ 100-240VAC input and 48V 50W Gigabit pass. PoE output, w/ DIN/wall mounting for industrial installations.	\$99.95
TP-POE-HP-48GD	AC PoE injector w/ 100-240VAC input and 56V 35W Gigabit 802.3at PoE output.	\$122.95
TP-POE-HP-56G-60W	AC PoE injector w/ 100-240VAC input and 56V 60W Gigabit pass. PoE output, w/ DIN/wall mounting for industrial installations.	\$99.95
TP-POE-56GD-BT	AC PoE injector w/ 100-240VAC input and 56V 90W Gigabit 802.3bt PoE output, w/ DIN/wall mounting for industrial installations.	\$277.95
TP-POE-HP-56G-100W	AC PoE injector w/ 100-240VAC input and 56V 100W Gigabit pass. PoE output.	\$235.95

INDUSTRIAL SERIES POWER OVER ETHERNET (POE) INJECTORS - CONTINUED

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TP-POE++10G	AC PoE injector w/ 100-240VAC input and 56V 60W 4-pair 10G PoE output for high-power PoE++ network devices.	\$39.95

ECONO SERIES POWER OVER ETHERNET (POE) INJECTORS

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TP-POE-24G-12W	AC PoE injector w/ 100-240VAC input and 24VDC 12W Gigabit pass. PoE output.	\$15.95
TP-POE-48G-24W	AC PoE injector w/ 100-240VAC input and 48V 24W Gigabit pass. PoE output.	\$25.95
TP-POE-GD-AT30	AC PoE injector w/ 100-240VAC input and 54V 30W Gigabit 802.3at PoE output.	\$23.95
TP-POE-GD-BT60	AC PoE injector w/ 100-240VAC input and 54V 60W Gigabit 802.3bt PoE output.	\$37.95
TP-POE-GD-BT90	AC PoE injector w/ 100-240VAC input and 54V 90W Gigabit 802.3bt PoE output.	\$62.95
TP-POE-10G-AT30	AC PoE injector w/ 100-240VAC input and 54V 30W 10G 802.3at PoE output.	\$28.95
TP-POE-10G-BT60	AC PoE injector w/ 100-240VAC input and 54V 60W 10G 802.3bt PoE output.	\$41.95

MIDSPAN MULTIPORT POE INJECTORS

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TP-MS4X4	4-Port Gigabit PoE midspan injector supporting Passive PoE for multi-device network deployments.	\$140.95
TP-MS4G-VHP	4-port Gigabit passive PoE midspan injector supports 20-60VDC PoE and up to 1.8A per port, w/ DIN-rail mounting.	\$389.95
TP-MS308	8-Port Gigabit PoE midspan injector supporting 802.3af w/ up to 400W power capacity for multi-device network deployments.	\$709.95
TP-MS316	16-Port Gigabit PoE midspan injector supporting 802.3af w/ up to 400W power capacity for multi-device network deployments.	\$947.95
TP-MS324	24-Port Gigabit PoE midspan injector supporting 802.3af w/ up to 400W power capacity for multi-device network deployments.	\$1,104.95
TP-MS616	16-Port Gigabit PoE midspan injector supporting 802.3at w/ up to 576W power capacity for multi-device network deployments.	\$1,506.95
TP-MS616-ISO	16 Port GigE Mid Span, 802.3af/at, 576W, Isolated, AC/DC Powered, Mgmt	\$2,144.95



MIDSPAN MULTIPORT POE INJECTORS - CONTINUED

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TP-MS16-AT	16-Port Gigabit PoE midspan injector supporting 802.3at w/ up to 250W power capacity for multi-device network deployments.	\$379.95

INDUSTRIAL SERIES DC TO DC CONVERTERS W/ POE INJECTORS

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TP-POE-1824G	Gigabit PoE converter accepts 48V 802.3af/at PoE input and provides selectable 18V or 24V 24W pass. PoE output.	\$75.95
TP-POE-2456GD	Gigabit PoE converter accepts 22-36V PoE input and provides up to 35W 56V 802.3af/at PoE output.	\$113.95
TP-DCDC-2USB-24	Dual-USB DC PoE injector converts two USB power inputs to 24V 12W pass. PoE output for remote network devices.	\$54.95
TP-DCDC-2USB-48	Dual-USB DC PoE injector converts two USB power inputs to 48V 12W pass. PoE output for remote network devices.	\$54.95
TP-DCDC-1224	DC PoE injector w/ 9-36VDC input and 24V 24W pass. PoE output.	\$53.95
TP-DCDC-1224G	DC PoE injector w/ 10-36VDC input and 24V 20W Gigabit 802.3af PoE output.	\$69.95
TP-DCDC-1224G-4P	DC PoE injector w/ 9-36VDC input and 24V 24W Gigabit pass. PoE output.	\$137.95
TP-DCDC-1248	DC PoE injector w/ 9-36VDC input and 48V 24W pass. PoE output.	\$54.95
TP-DCDC-1248-M	DC PoE injector w/ 9-36VDC input and 48V 24W pass. PoE output.	\$103.95
TP-DCDC-1248G	DC PoE injector w/ 9-36VDC input and 48V 24W Gigabit pass. PoE output.	\$70.95
TP-DCDC-1248D	DC PoE injector w/ 9-36VDC input and 48V 17W 802.3af PoE output.	\$68.95
TP-DCDC-1248GAD	DC PoE injector w/ 9-36VDC input and 48V 17W Gigabit 802.3af PoE output.	\$87.95
TP-DCDC-1248GD	DC PoE injector w/ 9-36VDC input and 48V 17W Gigabit 802.3af PoE output.	\$86.95
TP-DCDC-1248GD-M	DC PoE injector w/ 9-36VDC input and 48V 17W Gigabit 802.3af PoE output.	\$136.95
TP-DCDC-4824G	DC PoE injector w/ 36-72VDC input and 24V 24W Gigabit pass. PoE output.	\$70.95
TP-DC-1248GDx2-HP	DC PoE injector w/ 10-15VDC input and 56V 21W Gigabit 802.3af PoE output, w/ DIN/wall mounting for industrial installations.	\$216.95
TP-DCDC-1248G-HP	DC PoE injector w/ 10-15VDC input and 56V 50W Gigabit pass. PoE output.	\$94.95

INDUSTRIAL SERIES DC TO DC CONVERTERS W/ POE INJECTORS - CONTINUED

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TP-DCDC-1248GD-HP	DC PoE injector w/ 10-15VDC input and 56V 35W Gigabit 802.3af PoE output.	\$114.95
TP-DCDC-1224-HP	DC PoE injector w/ 10-15VDC input and 24V 35W pass. PoE output.	\$86.95
TP-DC-1256G-VHP	DC PoE injector w/ 10-60VDC input and 56V 70W Gigabit pass. PoE output.	\$350.95
TP-DC-1256GD-VHP	DC PoE injector w/ 10-60VDC input and 56V 70W Gigabit 802.3af PoE output.	\$249.95
TP-DC-1256GD-BT	DC PoE injector w/ 10-60VDC input and 56V 70W Gigabit 802.3af PoE output.	\$388.95
TP-DCDC-2448-HP	DC PoE injector w/ 18-36VDC input and 56V 30W pass. PoE output.	\$86.95
TP-DCDC-2448G-HP	DC PoE injector w/ 18-36VDC input and 56V 50W Gigabit pass. PoE output.	\$93.95
TP-DC-2448GDx2-HP	DC PoE injector w/ 18-36VDC input and 56V 21W Gigabit 802.3af PoE output, w/ DIN/wall mounting for industrial installations.	\$216.95
TP-DCDC-2448GD-HP	DC PoE injector w/ 18-36VDC input and 56V 35W Gigabit 802.3af PoE output.	\$115.95
TP-DCDC-2456G-VHP	DC PoE injector w/ 18-36VDC input and 56V 70W Gigabit pass. PoE output.	\$188.95
TP-DCDC-2456GD-VHP	DC PoE injector w/ 18-36VDC input and 56V 70W Gigabit 802.3af PoE output.	\$149.95
TP-DCDC-2456GD-BT	DC PoE injector w/ 18-36VDC input and 56V 70W 10G 802.3bt PoE output.	\$234.95
TP-DCDC-A2456GD-BT	DC PoE injector w/ 22-35V input and 56V 90W Gigabit 802.3bt PoE output, w/ DIN/wall mounting for industrial installations.	\$321.95
TP-DCDC-4824G-HP	DC PoE injector w/ 36-72VDC input and 24V 30W Gigabit pass. PoE output.	\$102.95
TP-DCDC-4848G-HP	DC PoE injector w/ 36-72VDC input and 56V 50W Gigabit pass. PoE output.	\$93.95
TP-DCDC-4848GD-HP	DC PoE injector w/ 36-72VDC input and 56V 35W Gigabit 802.3af PoE output.	\$114.95
TP-DCDC-4856G-VHP	DC PoE injector w/ 36-72VDC input and 56V 70W Gigabit pass. PoE output.	\$189.95
TP-DCDC-4856GD-VHP	DC PoE injector w/ 36-72VDC input and 56V 70W Gigabit 802.3af PoE output.	\$149.95
TP-DCDC-4856GD-BT	DC PoE injector w/ 40-70VDC input and 56V 112W Gigabit 802.3bt PoE output, w/ DIN/wall mounting for industrial installations.	\$323.95



INDUSTRIAL SERIES DC TO DC CONVERTERS W/ POE INJECTORS - CONTINUED

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TPDIN-1256GD-BT	DC PoE injector w/ 11-60VDC input and 56V 90W Gigabit 802.3bt PoE output, w/ DIN/wall mounting for industrial installations.	\$421.95

ECONO SERIES DC TO DC CONVERTERS W/ POE INJECTORS

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TP-DC-12AT30-10G	DC PoE injector w/ 10-30VDC input and 54V 30W 10G 802.3at PoE output, w/ DIN/wall mounting for industrial installations.	\$32.95
TP-DC-12BT60-10G	DC PoE injector w/ 10-30VDC input and 54V 60W 10G 802.3bt PoE output, w/ DIN/wall mounting for industrial installations.	\$45.95

INDUSTRIAL SERIES POE SWITCHES (ENDSPANS)

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TP-SW8GAT/24-SFP	8-Port Managed Gigabit PoE switch w/ 37-57VDC input, 802.3at/passive PoE support, 2x 1G SFP for industrial network and surveillance deployments.	\$499.95
TP-SW4GBT-2SFP	4-Port Managed 2.5G PoE switch w/ 48-57VDC input, 802.3bt/802.3at support, 2.5G SFP for industrial network and surveillance deployments.	\$363.95
TP-SW8GBT/AT/PSV-U	8-Port Managed 2.5G PoE switch w/ 12-57VDC input, 802.3bt/802.3at/passive PoE support, 2x SFP	\$523.95
TP-SW16GBT/AT/PSV-U	16-Port Managed 2.5G PoE switch w/ 802.3bt/802.3at/passive PoE support, 4x 1G SFP for industrial network and surveillance deployments.	\$905.95
TP-SW3G	3-port Gigabit 802.3af/at PoE extender extends Ethernet and PoE an additional 100m w/out a local power supply.	\$89.95
TP-SW5G-D+	5-port Gigabit PoE switch w/ 48-57VDC or 802.3bt PoE input and four 802.3af/at PoE outputs, surge protection and DIN rail adapters.	\$324.95
TP-SW5G-D-BT	5-Port Gigabit PoE switch w/ 53-57VDC input, 802.3bt support for industrial network and surveillance deployments.	\$462.95
TP-SW5G-24	5-Port Gigabit PoE switch w/ 10-36VDC input, 802.3at support for industrial network and surveillance deployments.	\$347.95
TP-SW5G-24HP	5-Port Gigabit PoE switch w/ 11-36VDC input, 802.3at/802.3af support for industrial network and surveillance deployments.	\$529.95

INDUSTRIAL SERIES POE SWITCHES (ENDSPANS) - CONTINUED

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TP-SW5G-NC	5-Port Gigabit PoE switch w/ 12-56VDC input, passive PoE support for industrial network and surveillance deployments.	\$244.95
TP-SW5G-VERSA	5-Port Gigabit PoE switch w/ 44-57VDC input, 802.3at/passive PoE support for industrial network and surveillance deployments.	\$383.95
TP-SW5G-VERSABT	5-Port Gigabit PoE switch w/ 44-57VDC input, 802.3bt/802.3at/passive PoE support for industrial network and surveillance deployments.	\$467.95
TP-SSW5-NC	5-Port PoE switch w/ 12-56VDC input, passive PoE support for industrial network and surveillance deployments.	\$199.95
TP-SW8-D	8-Port PoE switch w/ 48-56VDC input, 802.3af support for industrial network and surveillance deployments.	\$381.95
TP-SW8-NC	8-Port PoE switch w/ 12-56VDC input, passive PoE support for industrial network and surveillance deployments.	\$279.95

INDUSTRIAL SERIES ETHERNET/POE SURGE PROTECTORS

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TP-ESP-10G-POE	10G PoE lightning/surge protector w/ 70V clamp voltage and 10KA surge rating.	\$85.95
TP-ESP-1000-POE	Gigabit PoE lightning/surge protector w/ 70V clamp voltage.	\$37.95
TP-ESP-1000-POE24	Gigabit PoE lightning/surge protector w/ 46V clamp voltage and 5KA surge rating.	\$37.95
enc.-ESP-100-POE	Weatherproof UV-resistant outdoor enc. for TP-ESP Ethernet surge protectors, w/ dual CAT5/6 feedthroughs and wall/pole mounting.	\$18.95
TP-ESP-GPOE-OD	Gigabit PoE lightning/surge protector w/ 77V clamp voltage and 5KA surge rating in a weatherproof outdoor enc.	\$77.95
TP-ESP-10Gx4	4-Port 10G PoE lightning/surge protector w/ 70V clamp voltage and 10KA surge rating.	\$283.95
TP-ESP-1G-24RM	24-Port Gigabit PoE lightning/surge protector w/ 70V clamp voltage and 10KA surge rating.	\$1,004.95

POWER OVER ETHERNET (POE) EXTENDERS

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
POE-EXT-GD-HP	Gigabit Ethernet PoE Extender, 802.3at input/output, Outdoor 100M.	\$85.95



POWER OVER ETHERNET (POE) EXTENDERS - CONTINUED

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
POE-EXT-GDx2-AT	Power Over Ethernet Extender, Gigabit, 802.3bt input and dual 802.3at outputs, 60W max.	\$87.95
POE-EXT-GDx4-AT	Gigabit Ethernet PoE Extender, 802.3bt input, 4 802.3at output, 72W, 100M, Indoor.	\$71.95

POWER OVER ETHERNET (POE) SPLITTERS

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
POE-MSPLT-USB	PoE Splitter, 802.3af/at input, 5V USB output, 12W.	\$57.95
POE-MSPLT-4812P-F	PoE Splitter, 802.3af input, 12VDC and 802.3af PoE output, 12W.	\$78.95
POE-MSPLT-4824	PoE Splitter, 802.3af input, 24VDC 12W output.	\$55.95
POE-MSPLT-4824P-F	PoE Splitter, 802.3af input, 24VDC and 802.3af PoE output, 12W.	\$78.95
POE-SPLT-4812G-P	PoE Splitter, 802.3at PoE input, 12VDC 20W & 802.3at PoE output, Max 50W.	\$124.95
POE-SPLT-4824G-P	PoE Splitter, 802.3at PoE input, 24VDC 20W & 802.3at PoE output, Max 50W.	\$124.95
POE-SPLT-2424AC-G	Gigabit passive PoE splitter converts 24V 4-pair PoE input to 24VAC output for powering non-PoE cameras and other 24VAC equipment.	\$116.95
POE-SPLT-4824AC-GBT	PoE Splitter, 4-pair 802.3bt PoE input, 24VAC 80W output, Gigabit Ethernet.	\$206.95
POE-SPLT-48G-VUB	PoE Splitter, 802.3af/at/Passive PoE input, 802.3af & 48V Passive Gigabit Ethernet PoE output, 32W.	\$98.95
POE-SPLT-4805G	PoE Splitter, 802.3at PoE IN, 5VDC 25W OUT	\$79.95
POE-SPLT-4812G	PoE Splitter, 802.3at PoE input, 12VDC 25W output.	\$101.95
POE-SPLT-BT-UNI-P	PoE Splitter, 802.3at/bt/48V Passive PoE input, Selectable 5V/9V/12V/24V 802.3bt PoE output, 72W Max, Gigabit Ethernet.	\$62.95
POE-CONV-2AF-AT	PoE Converter, 2x 802.3af IN, 30W GigE 802.3at PoE OUT	\$64.95
POE-CONV-2AT-60	PoE Converter, 2x 802.3at/48V Passive input, 4-pair 60W Gigabit Ethernet High PoE output.	\$135.95
POE-CONV-4824G	PoE Converter, 802.3af/at input, 24V 12W Gigabit Ethernet pass. PoE output.	\$41.95
POE-POWERTAP-BT	802.3af/at/bt PoE power tap extracts power to a wire-terminal output for remotely powering compatible non-PoE DC devices.	\$50.95

POWER OVER ETHERNET SIMPLE SPLITTERS/INJECTORS

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
POE-INJ/SPLT-G	High-power passive PoE injector/splitter supports 4-pair Vin=Vout operation up to 150W for flexible DC network power distribution.	\$72.95
POE-INJ-1000-S	Gigabit passive PoE injector/splitter w/ Vin=Vout operation, shielded RJ45 connectivity and 0.6m DC cable for flexible DC network power.	\$11.95
POE-INJ-1000-WT	Passive Gigabit Ethernet PoE Injector/Splitter, 4-pair, 5-58VDC input, 1245() 3678(-).	\$12.95
POE-INJ-1000-WTx	Passive Gigabit Ethernet PoE Injector/Splitter, 4-pair, V 3, 4, 5, 6 ; V- 1, 2, 7, 8, Wire Terminal RJ45 Shielded Connectors.	\$14.95
POE-INJ-1000-WTs	Passive Gigabit Ethernet PoE Injector/Splitter, 4-pair, 5-58VDC input, 1236() 4578(-).	\$11.95
POE-INJ-LED-S	Passive Gigabit Ethernet PoE Injector, 24VDC input, 24V Gigabit Ethernet pass. PoE output.	\$6.95
POE-INJ-S	Passive PoE Injector, DC Power to RJ45, VPoE output=Vin.	\$5.95
POE-YINJ-S	Passive Y PoE injector accepts 10-60VDC input and provides up to 50W Vin=Vout pass. PoE output.	\$6.95
POE-PowerTap	Passive PoE power tap extracts DC power from an RJ45 PoE connection to wire-terminal leads for testing or powering compatible devices.	\$4.95

AC TO DC POWER SUPPLIES

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
PS24V-3.75	24V 90W power supply for PoE, telecom, surveillance and industrial DC equipment.	\$54.95
PSDIN-48-120W	48V 120W DIN Rail power supply for PoE, telecom, surveillance and industrial DC equipment.	\$62.95
PSDIN-48-240W	48V 240W DIN Rail power supply for PoE, telecom, surveillance and industrial DC equipment.	\$107.95

DC TO DC VOLTAGE CONVERTERS - NON POE

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TP-VR-2405-USB	DC voltage regulator w/ 10-32VDC input and 5V 5W regulated output for industrial DC power applications.	\$40.95
TP-VR-2405-DC	DC voltage regulator w/ 10-32VDC input and 5V 15W regulated output for industrial DC power applications.	\$34.95
TP-VR-2412	DC voltage regulator w/ 18-32VDC input and 12VDC 15W regulated output for industrial DC power applications.	\$35.95

DC to DC Voltage Converters - Non PoE continued on next page.



DC TO DC VOLTAGE CONVERTERS - NON POE - CONTINUED

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TP-VRHP-1224	DC voltage regulator w/ 10-24VDC input and 24VDC 70W regulated output for industrial DC power applications.	\$113.95
TP-VRHP-2424	DC voltage regulator w/ 18-36VDC input and 24VDC 70W regulated output for industrial DC power applications.	\$113.95
TP-VRHP-1256	DC voltage regulator w/ 10-15VDC input and 56VDC 70W regulated output for industrial DC power applications.	\$167.95
TP-VRHP-1256-250	DC voltage regulator w/ 10-15VDC input and 56VDC 250W regulated output for industrial DC power applications.	\$376.95
TP-VRHP-2456	DC voltage regulator w/ 18-36VDC input and 56V 70W regulated output for industrial DC power applications.	\$167.95
TP-VRHP-2456-250	DC voltage regulator w/ 18-36VDC input and 56VDC 250W regulated output for industrial DC power applications.	\$374.95
TP-VRHP-4824	DC voltage regulator w/ 36-72VDC input and 24VDC 70W regulated output for industrial DC power applications.	\$193.95
TP-VRHP-4856	DC voltage regulator w/ 36-72VDC input and 56VDC 70W regulated output for industrial DC power applications.	\$194.95
TP-VRHP-4856-250	DC voltage regulator w/ 36-72VDC input and 56VDC 250W regulated output for industrial DC power applications.	\$400.95

MISC

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
POE-Tester	PoE Tester - Detects 802.3af/at/bt and 2/4-pair Passive. Identifies Mode A/B, PoE, PoE, PoE and High PoE.	\$30.95
5700035	6-inch power adapter cable w/ 4-pin Mini DIN male connector to 5.5x2.1mm DC barrel jack for compatible DC-powered equipment.	\$9.95
5700038	24-inch DC power cable w/ 5.5x2.1mm barrel plug to two-wire leads for compatible DC-powered equipment and power systems.	\$2.95
DIN-ClipKit-Uni	Universal DIN rail mounting clip kit w/ two clips and mounting screws for securing compatible DIN rails and power products.	\$9.95

CELLULAR / WIFI RADIOS

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
TS-RUT241-BUNDLE	Industrial cellular WiFi router bundle w/ Teltonika RUT241, RMS services, AC/DC power supply, DC cable and external MIMO antenna.	\$474.95
TS-RMS-Credit-1	RMS management portal subscription for 1 month, providing remote management access for compatible cellular routers.	\$2.95
TS-RMS-Credit-12	RMS management portal subscription for 12 months, providing remote management access for compatible cellular routers.	\$29.95
TS-RMS-Data-150GB	RMS cellular data pack w/ 150GB for long-term remote router connectivity and management.	\$48.95

MOUNTS

PART #	SHORT DESCRIPTION	LIST PRICE / EA.
WMB-HD	Heavy-duty zinc-plated steel wall-mount bracket w/ 1.5-inch diameter pole and 8-inch standoff for wireless, camera and lighting equipment.	\$9.95

All pricing subject to change
contact us at sales@tyconsystems.com for an updated catalog or any other inquiries.